Express Mail Label: EL694384802	xpress N	Mail Labe	: EL69438	4802US
---------------------------------	----------	-----------	-----------	--------

Sheec	1	of	1	_

O.F.O		#2
U	3	00,
· =	44	93
ŃΟκ		~
<u>~</u>	3	8

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO. RCA 89,982

SERIAL NO

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

(Use several sheets if necessary)

APPLICANTS

Keith Robert Broerman

FILING DATE GROUP

Herewith

				th			
	LDOCUMENT	ISSUE		CLASS	SUB-	FILING !	DATE
	NUMBER	DATE			CLASS		
AA	5,666,487	09/1997	William Goodman et al.	395	200.7		
AB	5,790,548	08/1998	K. Sistanizadeh et al.	370	401		
AC	5,884,024	03/1999	Swee B. Lim et al.	395	187		
AD	5,961,604	10/1999	Robert P. Anderson et al	709	229		
AE	6,006,265	12/1999	P. Venkat Rangan et al.	709	226		
AF	6,012,088	01/2000	Jim Y. Li et al.	709	219		
AG	6,049,826	04/2000	Nurettin B. Beser	709	222		
AH	6,061,796	05/2000	James F. Chen et al.	713	201		
			FOREIGN PATENT DOCUMENTS				
	DOCUMENT NUMBER	PUBL. DATE	COUNTRY	CLASS	SUB- CLASS	TRANS Yes	LATION No
AI							
AJ							
AK							
AL							
AM					_		
AN							
R IN	FORMATION (Ir	cluding Au	thor, Title, Pub.Date, Perti	nent Pa	ages, C	ountry,	Etc.)
AO	Info Cente	er, Improvin	g Performance; <u>http://www.fou</u>		-		-
AP	"DOCSIS Compliant	Cable Devid	ce MIB – Cable Device Manageme lems and Cable Modem Terminati	on Syste	ems," N		
AQ							
AR							
AS							
ΑТ							
R	DRIN	AVID Y. ENG	DATE CONSIDERED	11/	03		
ED BY	· // /	D A		ATE: Au	gust 23	, 2000	
	AB AC AD AE AF AG AH AI AJ AK AL AM AN AO AP AQ AR AS AT	AA 5,666,487  AB 5,790,548  AC 5,884,024  AD 5,961,604  AE 6,006,265  AF 6,012,088  AG 6,049,826  AH 6,061,796    DOCUMENT NUMBER    AI    AJ    AK    AL    AM    AN    ER INFORMATION (IF The Conv.    Info Center July 27, 2  "DOCS/S Compliant Group, RF AQ    AR    AS    PRINTED    AT    R    PRINTED    PRINTED    A    A    PRINTED    A    PRINTED    A    PRINTED    A    PRINTED    A    PRINTED    A    PRINTED    A    A    A    A    PRINTED    PRINTED    A    PRINTED    PRINTED	NUMBER	DOCUMENT DATE APPLICANT/PATENTEE  NUMBER DATE APPLICANT/PATENTEE  AA 5,666,487 09/1997 William Goodman et al.  AB 5,790,548 08/1998 K. Sistanizadeh et al.  AC 5,884,024 03/1999 Swee B. Lim et al.  AC 5,884,024 10/1999 Robert P. Anderson et al.  AE 6,006,265 12/1999 P. Venkat Rangan et al.  AF 6,012,088 01/2000 Jim Y. Li et al.  AG 6,049,826 04/2000 Nurettin B. Beser  AH 6,061,796 05/2000 James F. Chen et al.  FOREIGN PATENT DOCUMENTS  DOCUMENT DATE  AI DOCUMENT DATE  AI AA AK  AL AL AM  AN AN  ER INFORMATION (Including Author, Title, Pub.Date, Pertifuctor of Compliant Cable Modems and Cable Modem Terminatic Group, RFC: 2669, Category: Proposed Standard, Au.  AQ AR  AS DAVID Y. ENG PRIMARY EXAMINER  DATE CONSIDERED  DATE CONSIDERED	DOCUMENT   ISSUE   APPLICANT/PATENTEE   CLASS   DATE	U.S. PATENT DOCUMENTS   SUB-   NUMBER   NUMBER   DATE   APPLICANT/PATENTEE   CLASS   SUB-   CL	U.S. PATENT DOCUMENTS

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTY. DOCKET NO. RCA 89,982

APPLICANTS

SERIAL NO. 09/644,337

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

(Use several sheets if necessary)

Keith Robert Broerman FILING DATE

GROUP

8/23/00 2152 U.S. PATENT DOCUMENTS EXAMINE DOCUMENT ISSUE APPLICANT/PATENTEE CLASS SUB-FILING DATE INITIAL NUMBER DATE CLASS IF APPROPRIATE AA 5,355,365 10/11/94 370 Bhat, et al. 85.13 AB AC AD ΑE AF Technology Center 2100 AG AH FOREIGN PATENT DOCUMENTS PUBL. DOCUMENT COUNTRY CLASS SUB-TRANSLATION Yes No NUMBER DATE CLASS H04Q 10/22/98 PCT ΑT WO98/47310 11/04 WO99/30449 6/17/99 PCT H04H 1/02 AK ΑL AM AN OTHER INFORMATION (Including Author, Title, Pub.Date, Pertinent Pages, Country, Etc.) ΑO ΑP ΑQ AR AS ΑT DAVID Y. ENG EXAMINER DATE CONSIDERED PRIMARY EXAMINER SUBMITTED BY: REG. NO.: 43,613 August 14, 2001 Jul M. M.